



Figure S1. Bias Test of pre-amplification technique: Dilution series from a microdissected nephrectomy sample (T: Tubulointerstitium, G: glomeruli part) were measured with qRT-PCR for ACTB (β -actin), LCN2 (lipocalin 2) and PPIA (Cyclophilin A) after a 10 cycle pre-amplification. All regression lines show excellent correlation between a wide dynamic range (125ng/ μ l to 1ng/ μ l cDNA concentration before pre-amplification). The regression lines of PPIA and LCN2 show similar slopes, therefore we decided to use PPIA as endogenous control gene.